

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Holger Ullrich and Dr. Bert Leisenheimer

Serial No.: To Be Assigned

Filed: Herewith

For: AIR CONDITIONER WITH INTERNAL HEAT EXCHANGER AND  
HEAT EXCHANGER TUBE THEREFOR

**CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))**

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Date: October 23, 2001

**Signature**  
Alisa M. Varela



Box Patent Application  
Commissioner for Patents  
Washington, D.C. 20231

**PRELIMINARY AMENDMENT**

Dear Sir:

Please amend the application as follows prior to examination on the merits.

**IN THE TITLE**

Please cancel the title of the application.

Please add the following new title:

AIR CONDITIONER WITH INTERNAL HEAT EXCHANGER AND HEAT  
EXCHANGER TUBE THEREFOR

**IN THE CLAIMS**

Please cancel claims 1-30 of the application.

Please add the following new claim:

31. (NEW) Heat-exchanger tube, particularly for the internal heat exchanger of a  
motor-vehicle high-pressure air-conditioning system with a central channel that features a  
closed wall, from which several projections extend into the central channel, with several outer

channels that are arranged concentric to the central channel and that are separated from each other by partitions.

REMARKS

Applicant has added claim 31, which generally corresponds to claim 1 of the German parent application.

Respectfully submitted,



By:

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